

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date: 08.09.11	Job No.:	ADR Yes/No: N	ADR Date:	ECN #: 08- 527
Product No.: D120-638, D120-639		Created By: <i>JS</i>	Approved By: <i>MP</i>	
Product Name: Bearpaw, Wearplate		Checked By: <i>RS</i>	General Manager Approval:	

Distribution	Reqd	Resp	Initial / Date
Production Manager	Y	LL	
Production Engineering Coord	N		
Production Document Control	Y	JLD	
Customer Technical Support	Y	DS	

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord	N		
QC Coordinator	N		
Marketing	Y	SW	
Customer Order Processing	N		

Reason for Change:

Release EASA STC

Documents Affected:

Release EASA STC EASA.IM.R.S.01451 dated 08.08.13 for D120-638

Release EASA STC EASA.IM.R.S.01452 dated 08.08.13 for D120-639

PARTS MUST COMPLY



PREVIOUS PARTS SATISFACTORY



#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	Y	KJ		08.09.11 <i>JS</i>
5	Update Product Compatibility Matrix	N			
6	Create Eurocopter Form (FEE)	N			
7	Notify TC / FAA of Change	N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
8	Move Electronic Files	N			
9	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ		08.09.11 <i>JS</i>
10	Update Controlled PDF Files	N			
11	Update Master Document List (MDL)	N			
12	Update Document Record (DR) <i>Rev. D</i>	Y	KJ	Add FTR-D120-638 to DR-120-638	08.09.11 <i>JS</i>
13	Update Product Development Summary	Y	KJ		08.09.11 <i>JS</i>
14	Update <i>OSI 021</i> and/or STC Approval List	Y	KJ		08.09.11 <i>JS</i>
15	Update Parts / STC Database	Y	KJ		08.09.11 <i>JS</i>
16	Update / Verify ARC Database	Y	KJ		08.09.11 <i>JS</i>
17	Create / Update Change Record Form	N			
18	Create / Update PPP's	N			
19	Update Document Control Database / Laminated Dwgs	N			
20	Update Grey Project Binder	Y	KJ		08.09.11 <i>JS</i>
21	Update D-Part/M-Drawing/DSI/DEO Master Binders	N			
22				<i>MXC.</i> 08/09/11	
23					

Description / Action:

Add EASA.IM.R.S.01451 stc to all kits in stock and in production: D120-638-011 (4 in stock, 4 in production, B41311)

Add EASA.IM.R.S.01452 stc to all kits in stock and in production: D120-639-011 (4 in stock, 4 in production, B41312)

Stock
120-638-011
38141 x2
2 = Hong Kong?

Stock
120-639-011
41697 x2
2 = Hong Kong?

JLD 08.9.11

ECN Verified & Complete: _____

Date: _____

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date: 08.09.11	Job No.:	ADR Yes/No: N	ADR Date:	ECN #: 08- 527
Product No.: D120-638, D120-639		Created By: <i>[Signature]</i>	Approved By: <i>[Signature]</i>	
Product Name: Bearpaw, Wearplate		Checked By: <i>[Signature]</i>	General Manager Approval:	

Distribution	Reqd	Resp	Initial / Date
Production Manager	Y	LL	<i>[Signature]</i>
Production Engineering Coord	N		
Production Document Control	Y	JLD	
Customer Technical Support	Y	DS	

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord	N		
QC Coordinator	N		
Marketing	Y	SW	
Customer Order Processing	N		

Reason for Change:

Reactive EASA STC

Documents Affected:

Release EASA STC EASA.IM.R.S.01451 dated 08.08.13 for D120-638
 Release EASA STC EASA.IM.R.S.01452 dated 08.08.13 for D120-639

PARTS MUST COMPLY



PREVIOUS PARTS SATISFACTORY



#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	Y	KJ		08.09.11 <i>[Signature]</i>
5	Update Product Compatability Matrix	N			
6	Create Eurocopter Form (FEE)	N			
7	Notify TC / FAA of Change	N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
8	Move Electronic Files	N			
9	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ		08.09.11 <i>[Signature]</i>
10	Update Controlled PDF Files	N			
11	Update Master Document List (MDL)	N			
12	Update Document Record (DR) <i>Rev. D</i>	Y	KJ	Add FTR-D120-638 to DR-120-638	08.09.11 <i>[Signature]</i>
13	Update Product Development Summary	Y	KJ		08.09.11 <i>[Signature]</i>
14	Update OSI 021 and/or STC Approval List	Y	KJ		08.09.11 <i>[Signature]</i>
15	Update Parts / STC Database	Y	KJ		08.09.11 <i>[Signature]</i>
16	Update / Verify ARC Database	Y	KJ		08.09.11 <i>[Signature]</i>
17	Create / Update Change Record Form	N			
18	Create / Update PPP's	N			
19	Update Document Control Database / Laminated Dwgs	N			
20	Update Grey Project Binder	Y	KJ		08.09.11 <i>[Signature]</i>
21	Update D-Part/M-Drawing/DSI/DEO Master Binders	N			
22					
23					

Description / Action:

Add EASA.IM.R.S.01451 stc to all kits in stock and in production: D120-638-011 (4 in stock, 4 in production, B41311)
 Add EASA.IM.R.S.01452 stc to all kits in stock and in production: D120-639-011 (4 in stock, 4 in production, B41312)

Done production
08.9.11

Hong Kong

ECN Verified & Complete: _____

Date: _____

DART AEROSPACE

1270 Aberdeen Street
Hawkesbury, Ontario K6A 1K7

Transfer Slip

Date Aug 19, 2008	Page 4
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Transfer Number TRF0000060

Transfer To:

Hong Kong -Avion
Avion Logistics Ltd.
Tsuen Wan, N.T, Hong Kong, SAR

HONGK

Transfer From:

Main Finished Goods Location
Dart Aerospace Ltd
Hawksbury, Ontario K6A 1K7

MAIN

Reference	Description	Required By
hong kong warehouse		Aug 19, 2008

Item Number	Description	Quantity Transferred
D206-642-412	Skidtube RH B/N: 34060 Chg: CHG004 Qty: 1.00 B/N: 34562 Chg: CHG004 Qty: 1.00 B/N: 34564 Chg: CHG004 Qty: 1.00 B/N: 39120 Chg: CHG004 Qty: 1.00	4.00
D206-642-411	Skidtube LH B/N: 34556 Chg: CHG004 Qty: 1.00 B/N: 34560 Chg: CHG004 Qty: 1.00 B/N: 38777 Chg: CHG004 Qty: 1.00 B/N: 38778 Chg: CHG004 Qty: 1.00	4.00
D206-558-041	Single Cargo Mirror Assembly B/N: 40748 Chg: CHG007 Qty: 2.00	2.00
D206549013	Console Assembly B/N: 35537 Chg: CHG002 Qty: 1.00 B/N: 36075 Chg: CHG002 Qty: 1.00	2.00
D206-508-011	Antenna Mount B/N: 30339 Chg: CHG001 Qty: 2.00	2.00
D206-507-011	Shroud Module B/N: 38069 Chg: CHG003 Qty: 1.00 B/N: 39203 Chg: CHG003 Qty: 1.00	2.00
D205-563-041	Cargo Mirror Assembly B/N: 36467 Chg: CHG003 Qty: 2.00	2.00
D204-635-011	Skidtube B/N: 29957 Chg: CHG004 Qty: 1.00 B/N: 29959 Chg: CHG004 Qty: 1.00	2.00
D130-700-011	Bearpaw B/N: 38142 Chg: CHG001 Qty: 2.00	2.00
D120-639-011	Tungsten Carbide Wearplate B/N: 39554 Chg: CHG002 Qty: 2.00	2.00
D120-638-011	Bearpaw B/N: 30798 Chg: Qty: 1.00 B/N: 38141 Chg: CHG002 Qty: 1.00	2.00

Comments:

Continued on next page...

DART AEROSPACE

2 Jerdeen Street
Hawkesbury, Ontario K6A 1K7

Transfer Slip

Date Aug 19, 2008	Page 1
Transfer Number TRF0000060	

Transfer To:

Hong Kong -Avion
Avion Logistics Ltd.
Tsuen Wan, N.T, Hong Kong, SAR

HONGK

Transfer From:

Main Finished Goods Location
Dart Aerospace Ltd
Hawkesbury, Ontario K6A 1K7

MAIN

Reference	Description	Required By
hong kong warehouse		Aug 19, 2008

Item Number	Description	Quantity Transferred
D407-667-205	Crosstube Aft B/N: 41197 Chg: CHG006 Qty: 1.00	1.00
D407-667-105	Crosstube Fwd B/N: 38989 Chg: CHG002 Qty: 1.00	1.00
634-011	Skidtube B/N: 38585 Chg: CHG005 Qty: 1.00 B/N: 38636 Chg: CHG005 Qty: 1.00 B/N: 38637 Chg: CHG005 Qty: 1.00 B/N: 39514 Chg: CHG005 Qty: 1.00 B/N: 39517 Chg: CHG005 Qty: 1.00 B/N: 39753 Chg: CHG005 Qty: 1.00 B/N: 39987 Chg: CHG005 Qty: 1.00 B/N: 40142 Chg: CHG005 Qty: 1.00 B/N: 40143 Chg: CHG005 Qty: 1.00 B/N: 40146 Chg: CHG005 Qty: 1.00	10.00
D350-578-011	Bearpaw B/N: 37246 Chg: CHG005 Qty: 1.00 B/N: 37793 Chg: CHG005 Qty: 5.00	6.00
D350-588-011	Aft Door Fwd Hinge Modification B/N: 39760 Chg: CHG002 Qty: 5.00	5.00
D206-718-011	Fuel Scupper B/N: 24076 Chg: Qty: 2.00 B/N: 36917 Chg: CHG001 Qty: 3.00	5.00
D412-760-011	Cabin Floor Protector B/N: 38608 Chg: CHG001 Qty: 1.00 B/N: 40629 Chg: CHG001 Qty: 3.00	4.00
D350-748-201	Crosstube Installation, High Aft B/N: 35734 Chg: Qty: 1.00 B/N: 35735 Chg: CHG001 Qty: 1.00 B/N: 35736 Chg: CHG001 Qty: 1.00	3.00

Comments:

Continued on next page...

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1270 Aberdeen Street
Hawkesbury, Ontario K6A 1K7

Transfer Slip

Date Aug 19, 2008	Page 4
Transfer Number TRF0000060	

Transfer To:

Hong Kong -Avion
Avion Logistics Ltd.
Tsuen Wan, N.T, Hong Kong, SAR

HONGK

Transfer From:

Main Finished Goods Location
Dart Aerospace Ltd
Hawksbury, Ontario K6A 1K7

MAIN

Reference	Description	Required By
hong kong warehouse		Aug 19, 2008

Item Number	Description	Quantity Transferred
D206-642-412	Skidtube RH	4.00
	B/N: 34060 Chg: CHG004 Qty: 1.00	
	B/N: 34562 Chg: CHG004 Qty: 1.00	
	B/N: 34564 Chg: CHG004 Qty: 1.00	
	B/N: 39120 Chg: CHG004 Qty: 1.00	
D206-642-411	Skidtube LH	4.00
	B/N: 34556 Chg: CHG004 Qty: 1.00	
	B/N: 34560 Chg: CHG004 Qty: 1.00	
	B/N: 38777 Chg: CHG004 Qty: 1.00	
	B/N: 38778 Chg: CHG004 Qty: 1.00	
D206-558-041	Single Cargo Mirror Assembly	2.00
	B/N: 40748 Chg: CHG007 Qty: 2.00	
D206549013	Console Assembly	2.00
	B/N: 35537 Chg: CHG002 Qty: 1.00	
	B/N: 36075 Chg: CHG002 Qty: 1.00	
D206-508-011	Antenna Mount	2.00
	B/N: 30339 Chg: CHG001 Qty: 2.00	
D206-507-011	Shroud Module	2.00
	B/N: 38069 Chg: CHG003 Qty: 1.00	
	B/N: 39203 Chg: CHG003 Qty: 1.00	
D205-563-041	Cargo Mirror Assembly	2.00
	B/N: 36467 Chg: CHG003 Qty: 2.00	
D204-635-011	Skidtube	2.00
	B/N: 29957 Chg: CHG004 Qty: 1.00	
	B/N: 29959 Chg: CHG004 Qty: 1.00	
D130-700-011	Bearpaw	2.00
	B/N: 38142 Chg: CHG001 Qty: 2.00	
D120-639-011	Tungsten Carbide Wearplate	2.00
	B/N: 39554 Chg: CHG002 Qty: 2.00	
D120-638-011	Bearpaw	2.00
	B/N: 30798 Chg: Qty: 1.00	
	B/N: 38141 Chg: CHG002 Qty: 1.00	

Comments:

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